



10-2706

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PTO/SB/21 (09-06)

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U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

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## TRANSMITTAL FORM

*(to be used for all correspondence after initial filing)*

		Application Number	10/540,736-Conf. #9152
		Filing Date	July 28, 2005
		First Named Inventor	Kentaro Tomii
		Art Unit	2857
		Examiner Name	E. Desta
Total Number of Pages in This Submission	26	Attorney Docket Number	09857/0203042-US0

### ENCLOSURES (Check all that apply)

<input type="checkbox"/> Fee Transmittal Form	<input type="checkbox"/> Drawing(s)	<input type="checkbox"/> After Allowance Communication to TC
<input type="checkbox"/> Fee Attached	<input type="checkbox"/> Licensing-related Papers	<input type="checkbox"/> Appeal Communication to Board of Appeals and Interferences
<input checked="" type="checkbox"/> Amendment/Reply	<input type="checkbox"/> Petition	<input type="checkbox"/> Appeal Communication to TC (Appeal Notice, Brief, Reply Brief)
<input type="checkbox"/> After Final	<input type="checkbox"/> Petition to Convert to a Provisional Application	<input type="checkbox"/> Proprietary Information
<input type="checkbox"/> Affidavits/declaration(s)	<input type="checkbox"/> Power of Attorney, Revocation Change of Correspondence Address	<input type="checkbox"/> Status Letter
<input type="checkbox"/> Extension of Time Request	<input type="checkbox"/> Terminal Disclaimer	<input checked="" type="checkbox"/> Other Enclosure(s) (please identify below):  Certificate of Express Mailing; Amendment Transmittal Letter; Attachments A-D; and Return Receipt Postcard
<input type="checkbox"/> Express Abandonment Request	<input type="checkbox"/> Request for Refund	
<input type="checkbox"/> Information Disclosure Statement	<input type="checkbox"/> CD, Number of CD(s) _____	
<input type="checkbox"/> Certified Copy of Priority Document(s)	<input type="checkbox"/> Landscape Table on CD	
<input type="checkbox"/> Reply to Missing Parts/Incomplete Application	<input type="checkbox"/> Remarks	
<input type="checkbox"/> Reply to Missing Parts under 37 CFR 1.52 or 1.53		

### SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT

Firm Name	DARBY & DARBY P.C.		
Signature			
Printed name	Paul M. Zagar		
Date	October 25, 2006	Reg. No.	52,392

**AMENDMENT TRANSMITTAL LETTER**Docket No.  
09857/0203042-US0Application No.  
10/540,736-Conf. #9152Filing Date  
July 28, 2005Examiner  
E. DestaArt Unit  
2857OCT 25 2005  
Applicant(s): Kentaro Tomii

Invention: A SYSTEM FOR PREDICTING THREE-DIMENSIONAL STRUCTURE OF PROTEIN

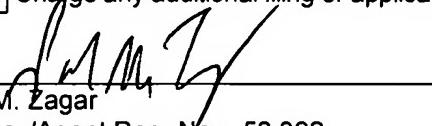
**TO THE COMMISSIONER FOR PATENTS**

Transmitted herewith is an amendment in the above-identified application.

The fee has been calculated and is transmitted as shown below.

**CLAIMS AS AMENDED**

	Claims Remaining After Amendment	Highest Number Previously Paid	Number Extra Claims Present	Rate	
Total Claims	5	- 20 =	0	x 50.00	0.00
Independent Claims	3	- 3 =	0	x 200.00	0.00
Multiple Dependent Claims (check if applicable) <input type="checkbox"/>					
Other fee (please specify):					
<b>TOTAL ADDITIONAL FEE FOR THIS AMENDMENT:</b>					0.00

 Large Entity Small Entity No additional fee is required for this amendment. Please charge Deposit Account No. \_\_\_\_\_ in the amount of \$ \_\_\_\_\_. A check in the amount of \$ \_\_\_\_\_ to cover the filing fee is enclosed. Payment by credit card. Form PTO-2038 is attached. The Director is hereby authorized to charge and credit Deposit Account No. 04-0100 as described below. Credit any overpayment. Charge any additional filing or application processing fees required under 37 CFR 1.16 and 1.17.  
Paul M. Zagar  
Attorney/Agent Reg. No.: 52,392Dated: October 25, 2006

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**Patent and Trademark Office**

File No. 09857/0203042-US0

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

In re Patent Application of:

Kentaro Tomii

Application No.: 10/540,736

Filed: July 28, 2005



Confirmation No.:9152

Art Unit: 2857

Examiner: Desta, Elias

For: **A SYSTEM FOR PREDICTING THREE-DIMENSIONAL STRUCTURE OF PROTEIN (AS AMENDED)**

MS Amendment  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

**AMENDMENT IN RESPONSE TO OFFICE ACTION**

Sir:

In response to the Office Action mailed July 26, 2006, please amend the above-identified application as follows:

**Amendments to the Specification** begin on page 2 of this paper.

**Amendments to the Claims** are reflected in the listing of claims which begins on page 3 of this paper.

**Amendments to the Drawings** begin on page 6 of this paper and include an attached replacement sheet.

**Remarks** begin on page 7 of this paper.

**An Appendix** including the Substitute replacement drawing sheet is attached following page 12 of this paper.

Serial No. 10/540,736

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